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TAGS: EAGR, TGEN, UR

SUBJ: MEETING OF US-USSR JOINT COMMITTEE ON COOPERATION IN AGRICULTURE--PROJECTS

REF: A. MOSCOW 13211 B. MOSCOW 13627

NEW DELHI FOR AGATT PASS EDMINSTER

1. SOVIET LIST OF 25 PROJECTS RECEIVED FROM AGRICULTURAL COUNSELOR KONYGIN OCTOBER 26. PROJECT AREAS USDEL PROPOSES FOR RECONCILIATION WITH SOVIET PROPOSALS ARE LISTED BELOW, KEYED AS FOLLOWS: A. PROJECT TITLE, B. PROJECT LEADER FOR US SIDE, C. ORGANIZATION OR/INSTITUTION, D. RESPONSIBLE EXECUTIVE, E. SUGGESTED FORM OF COOPERATION, F. SCOPE OR DESCRIPTION OF PROJECT: UNCLASSIFIED

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I A. EXCHANGE OF AGRICULTURAL INFORMATION

F. CURRENT ECONOMIC DATE FOR USSR IN SUCH FORM THAT USG HAS VALID BASIS FOR ESTIMATING AND PROJECTING SUPPLY AND DEMAND FOR USSR AND WORLD.

II A. METHODS AND PROCEDURES FOR DATA ORGANIZATION AND ANALYSIS

D. DENNETH FARRELL, ERS

BRUCE GRAHAM, STATISTICAL RESEARCH SERVICE (SRS)

E. JOINE WORKSHOPS, INCLUDING PREPARATION, PRESENTATION AND DISCUSSION OF PAPERS, EXCHANGE OF PERSONNEL AMONG APPROPRIATE INSTITUTIONS INVOLVED IN ORGANIZATION AND ANALYSIS OF DATA OAND ON-SITE VISITS AT THOSE INSTITUTIONS.

F. (A) METHODS AND EMPIRICAL MODELS FOR FORECASTING PRODUCTION, UTILIZATION AND PRICES OF GRAINS, OILSEEDS AND LIVESTOCK

(B) FORECASTING DEAMND FOR MAJOR FOOD AND FIBER PRODUCTS.

III PLANT SCIENCE

(1) A. FORAGE CROP BREEDING AND PRODUCTION

E. AND F. VISIT BY ARS AND CSRS-STATE SCIENTISTS TO USSR TO EXCHANGE INFORMATION AND ACHIEVE EFFECTIVE OVERVIEW OF NATURE AND SCOPE OF PROGRAMS OF RESEARCH IN FORAGE CROP BREEDING AND PRODUCTION, WITH SPECIAL EMPHASIS ON MEDICAGO, TRIFOLIUM, BROMUS, DACTYLIS AND AGROPYRON. THE OBJECTIVE IS TO FORM THE BASIS FOR RELEVANT AND SIGNIFICAN FUTURE COOPERATIVE RESEARCH EFFORTS.

(2) A. COLLECTION, EXCHANGE, AND CONSERVATION OF PLANT GENETIC RESOURCES

E. AND F. THE GENETIC RESOURCES SHOULD BE PRESERVED TO MEET CURRENT AND FUTURE NEEDS OF PLANT BREEDERS FOR SOURCES FO GENETIC VARIABILITY. THE US AND USSR MAINTAIN MAJOR COLLECTIONS OF GENETIC STOCKS OF AGRICULTURAL CROPS AND HAVE LONG-RANGE PROGRAMS OF EXPLORATION, INTRODUCTION, MAINTENANCE, AND EVALUATION OF CROP GERMPLASM. UNDER THIS PROGRAM A SYSTEMATIC PROGRAM WILL BE DEVELOPED TO EXCHANGE GERMPLASM AND DEVELOP PLANS FOR EXPLORATION AND CONSERVATION OF GENETIC RESOURCES. THIS INCLUDES CEREAL GRAINS, ROOT CROPS, FIBER CROPS, FORAGES, FRUITS AND VEGETABLES, ORNA-EMNTALS, FOOD LEGUMES, SUGAR PLANTS, RANGE SPECIES, AND UNCLASSIFIED

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PLANTS FOR EROSIAN CONTROL, WINDBREAKS, AND SHADE.

- (3) A. PLANT DISEASES LOSS APPRAISAL METHODOLOGIES
 E. AND F. EXCHANGE OF SCIENTISTS AND DEVELOPMENT OF JOINT
 PROJECTS ON IMPROVED MEASUREMENT OF LOSSES DUE TO PLANT
 DISEASES.
- (4) A. NEW APPROACHES TO THE IMPROVEMENT OF CROP PLANTS AND

ORNAMENTALS

F. IN RECENT YEARS SIGNIFICANT ADVANCES HAVE BEEN MADE IN UNDERSTANDING THE GENETICS, PHYSIOLOGICAL PROCESS, AND BIOCHEMICAL MECHANISMS AT THE MOLECUALR LEVEL IN PLANTS AND THE GENETICS, PHYSIOLOGY, AND BIOCHEMISTRY OF MICROORGANISMS.

TO DATE, THIS UNDERSTANDING AND THESE TECHNIQUES HAVE HAD LITTLE INFLUENCE ON IMPROVEMENT OF HIGHER PLANTS. ADVANCES IN THE CULTURE OF SINGLE CELLS AND ORGANS FROM HIGHER PLANTS PROVIDE AN OPPORTUNITY FOR APPLYING TECHNIQUES DEVELOPED FOR MICROORGANISMS SUCH AS BIOCHEMICAL MUTATIONS, GENETIC TRANSFORMATIONS, AND PARASEXUAL HYBRIDIZATION TO THE GENETIC IMPROVEMENT OF HIGHER PLANTS.

IV. ANIMAL SCIENCE

- (1) A. ANIMAL PRODUCTION NUTRITION AND REPRODUCTION AND SWINE
- E. AND F. EXCHANGE OF TEAMS AND DEVELOP JOINT PROJECT ON PRODUCTION, NUTRITION, AND REPRODUCTION OF CATTLE AND SWINE.
- (2) A. ANIMAL PARASITOLOGY (CATALOGUING)
 E. AND F. VISIT BY ONE STAFF MEMBER OF THE AGRICULTURAL RESEARCH SERVICES ANIMAL PARASITOLOGY INSTITUTE TO EXPAND EXCHANGE OF INFORMATION ON PARASITOLOGY AND METHODS OF CATALOGUING SUCH INFORMATION.
- (3) A. INFECTIOUS DISEASES OF LIVESTOCK
 E. AND F.VISIT BY ARS AND CSRS-STATE SCIENTISTS TO USSR
 TO EXCHANGE INFORMATION ON THE STATUS OF RESEARCH ON
 INFECTIOUS DISEASES OF LIVESTOCK, PARTICULARLY FOOT-ANDMOUTH DISEASE, RINDERPEST, CONTAGIOUS AGALACITA, RESPIRATORY AND ENTERIC INFECTIONS OF CATTLE, AND NEONATAL
 DISEASES OF CALVES. THE OBJECTIVE OF SUCH INFORMATION
 EXCHANGE WOULD BE TO FORM A BASIS FOR FUTURE COOPERATIVE
 RESEARCH ON DISEASES AND VACINE DEVELOPMENT.
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V. MECHANIZATION

(1) A. MECHANIZATION OF AGRICULTURAL PRODUCTION--PRODUCTION OF CROPS UNDER SEMI-ARID AND WETLAND CONDITIONS F. TO DEVELOP RESEARCH INVESTIGATIONS RELATING TO THE MECHANIZATION OF PRODUCTION OF AGRICULTURAL CROPS UNDER SEMI-ARID CONDITIONS.

VI. SOIL SCIENCE

 $\left(1\right)$ A. MOVEMENT OF WATER, GASES, SALTS AND HEAT IN SOILS AND MANAGEMENT OF SALINE SOILS

F. TO DEVELOP JOINT RESEARCH INVESTIGATIONS LEADING TO A BETTER UNDERSTANDING OF MOVEMENT OF WATER, GASES, SALTS AND HEAT IN SOILS.

VII. AGROENVIRONMENTAL SCIENCES

(1) A. SOIL SCIENCE - WIND EROSION

F. TO DEVELOP JOINT RESEARCH INVESTIGATIONS LEADING

TO BETTER METHODS OF CONTROLLING WIND EROSION OF SOIL.

(2) A. ANIMAL WASTE MANAGEMENT-ENVIRONMENT, MECHAN-

IZATION, AND LIVESTOCK SCIENCES

E. AND F. EXCHANGE A SCIENTIFIC AND TECHNOLOGY REVIEW TEAM REPRESENTING FEDERAL, STATE AND INDUSTRIAL INTERESTS.

THE TEAMS WOULD REVIEW CURRENT RESEARCH AND DEVELOP PROGRAMS FOR FUTURE COOPERATION. THE TEAMS WOULD INCLUDE AN AGRICULTURAL ENGINEER WHO IS FAMILIAR WITH LIVESTOCK ENVIRONMENT AND WASTE HANDLING SYSTEMS, AN AGRICULTURAL ENGINEER WHO IS FAMILIAR WITH DISPOSAL AND OTHER SANTARY ENGINEERING ASPECTS OF ANIMAL WASTE MANAGEMENT, SOILS SPECIALIST WHO IS FAMILIAR WITH THE CAPABILITIES OF SOILS TO ACCEPT ANIMAL WASTES, A WATER MANAGEMENT AND WATER QUALITY SCIENTIST, A SPECIALIST WHO IS FAMILIAR WITH NUTRITIONAL AND HEALTH ASPECTS OF PROCESSING ANIMAL WASTES FOR FEED, AND AN ENVIRONMENTAL CONTROL AGENCY SPECIALIST WHO IS FAMILIAR WITH REGULATORY MANAGEMENT RESEARCH NEEDS.

VIII. COMMERCIAL AGRICULTURAL DEVELOPMENT AND PROCESSING

- (1) A. DEMONSTRATION COMMERCIAL BROILER PRODUCTION
 - C. AMERICAN SOYBEAN ASSOCIATION AND FAS
 - D. RALPH T. JACKSON

EXECUTIVE VICE PRESIDENT

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AMERICAN SOYBEAN ASSOCIATION

HUDSON, IOWA 50643 USA

ELMER W. HALLOWELL

ASSISTANT ADMINISTRATOR

FOREIGN AGRICULTURAL SERVICE

US DEPARTMENT OF AGRICULTURE

WASHINGTON, D.C. 20250 USA

- $\hbox{E. EXCHANGE OF TECHNICAL PERSONNEL, TECHNICAL INFORMATION } \\ \hbox{AND SEMINARS.}$
- (2) A. DEVELOPMENT AND MANAGEMENT OF LARGE SCALE DAIRY OPERATIONS
 - B. DR. RAY KLIEMER

DIRECTOR OF PROGRAM DEVELOPMENT AND RESEARCH

HOLSTEIN-FRIESIAN ASSOCIATION

BRATTLEBORO, VERMONT 05301

C. HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA, AND HOLSTEIN

SERVICES, INC. AND FAS

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USA

ELMER W. HALLOWELL

ASSISTANT ADMINISTRATOR

FOREIGN AGRCULTURAL SERVICE

US DEPARTMENT OF AGRICULTURE

WASHINGTON, DC 20250

- E. EXCHANGE OF DAIRY EXPERTS.
- (3) A. MOVEMENT OF WHEAT THROUGHT MARKETING CHANNELS.
 - B. JOSEPH PALOW

EXECUTIVE VICE PRESIDENT

GREAT PLAINS WHEAT, INC.

WASHINGTON, DC 20005

USA

- C. GREAT PLAINS WHEAT, INC. AND FAS
- D. JOSEPH HALOW

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GREAT PLAINS WHEAT, INC.

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WASHINGTON, DC 20250

USA

E. EXCHANGE OF SPECIALISTS ON THE HANDLING, STORAGE,

AND MILLING OF WHEAT.

(4) A. DEVELOPMENT OF DEMONSTRATION COMMERCIAL BEEF CATTLE

AND/OR SWINE FEEDLOT.

B. AND D. DARWIN STOLTE

PRESIDENT

US FEED GRANS COUNCIL

WASHINGTON DC 20005

C. US FEED GRAINS COUNCIL AND FAS

ELMER W. HALLOWELL

ASSISTANT ADMINISTRATOR

FOREIGN AGRICULTURAL SERVICE

US DEPARTMENT OF AGRICULTURE

WASHINGTON, D.C. 20250

- E. COOPERATION IN THE PLANNING, DEVELOPMENT, AND OPERATION OF COMMERCIAL BEEF CATTLE AND SWINE FEED-LOTS. SYMPOSIA AND TRAVEL OF SPECIALISTS.
- 2. ALL DATA MISSING FROM ABOVE SUMMARY WILL BE SUPPLIED BY ADVANCE PARTY UPON ARRIVAL IN MOSCOW. PROJECT LEADERS D MENTIONED ABOVE NOT INCLUDED IN DELEGATION WILL BE REPRESENTED BY KNOWLEDGEABLE EXPERTS.
- 3. EMBASSY REQUESTED DELIVER MINAG FOREGOING CONTENTS. END. KISSINGER

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